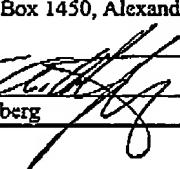


S/N 09/823,585

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Vuong Kim Le et al. Examiner: Young Toi Tse
Application No.: 09/823,583 Group Art Unit: 2637
Filed: March 30, 2001 Docket No.: 50019.37US01/P04891
Title: APPARATUS AND AVERAGING METHOD FOR EQUALIZING
SIGNALS

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (703) 872-9306, Commissioner for Patents, Attn: Examiner Young Toi Tse, P.O. Box 1450, Alexandria, VA 22313-1450 on January 25, 2005.

By: 
Name: Brett A. Hertzberg

AMENDMENT

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VIA FACSIMILE #703-872-9306
Commissioner for Patents
Attn: Examiner Young Toi Tse
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Actions of September 21, 2004 and January 10, 2005, please amend the above-identified application as follows:

Amendments to the Specification are reflected on page 2 of this paper.

Amendments to the Abstract are reflected on page 5 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 6 of this paper.

Remarks/Arguments begin on page 22 of this paper.

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| January 25, 2005

TO: Commissioner for Patents
Attn: Examiner Young Toi Tse
P.O. Box 1450
Alexandria, VA 22313-1450FROM: Brett A. Hertzberg
OUR REF: 50019.37US01/P04891
TELEPHONE: 206.342.6257PTO FAX NUMBER 1-703-872-9306Total pages, including cover letter: 28

If you do NOT receive all of the pages, please telephone us at 206.342.6200, or fax us at 206.342.6201.

Title: APPARATUS AND AVERAGING METHOD FOR EQUALIZING SIGNALS
 Applicants: Vuong Kim Le et al.
 Serial No.: 09/823,583
 Filed: March 30, 2001
 Group Art Unit: 2631
 Our Ref. No.: 50019.37US01

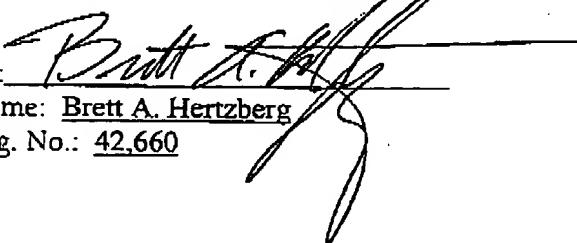
Title of Documents Transmitted: AmendmentTHE ADD'L CLAIMS FEE WAS PREVIOUSLY PAID BY CREDIT CARD PAYMENT
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Title:

APPARATUS AND AVERAGING METHOD FOR
 EQUALIZING SIGNALS

Applicants:

Vuong Kim Le et al.

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Serial No.:

09/823,583

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Filed:

March 30, 2001

Group Art Unit:

2631

Our Ref. No.:

50019.37US01

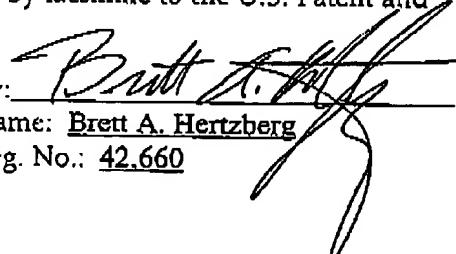
Title of Documents Transmitted: Amendment

THE ADD'L CLAIMS FEE WAS PREVIOUSLY PAID BY CREDIT CARD PAYMENT
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